



City of Arts & Innovation

City Council Memorandum

TO: HONORABLE MAYOR AND CITY COUNCIL **DATE: JULY 11, 2017**

FROM: PUBLIC WORKS DEPARTMENT **WARDS: ALL**

SUBJECT: RFP NO. 1694 AWARD PROFESSIONAL CONSULTANT SERVICES AGREEMENT TO ECOTEC SOLUTIONS, INC. FOR OPERATIONS, MAINTENANCE, MONITORING, AND REPORTING SERVICES FOR THE CLOSED TEQUESQUITE LANDFILL, GAS COLLECTION SYSTEM AND FLARE FOR A TERM THROUGH JUNE 30, 2020 – IN THE AMOUNT OF \$320,673.60; RFP NO. 1695 AWARD PROFESSIONAL CONSULTANT SERVICES AGREEMENT TO GEO-LOGIC ASSOCIATES, INC. FOR WATER QUALITY MONITORING AND REPORTING SERVICES FOR THE CLOSED TEQUESQUITE LANDFILL FOR A TERM THROUGH JUNE 30, 2020 – IN THE AMOUNT OF \$127,797

ISSUES:

Approve a Professional Consultant Services Agreement with ECOTEC Solutions, Inc. for Operations, Maintenance, Monitoring and Reporting Services for the Closed Tequesquite Landfill, Gas Collection System and Flare in the amount of \$320,673.60; and approve a Professional Consultant Services Agreement with Geo-Logic Associates, Inc. for Water Quality Monitoring and Reporting services for the Closed Tequesquite Landfill in the amount of \$127,797.

RECOMMENDATIONS:

1. Approve a Professional Consultant Services Agreement with ECOTEC Solutions, Inc. of Colton, California for Operations, Maintenance, Monitoring and Reporting Services for the Tequesquite Landfill, Gas Collection System and Flare, in the amount of \$320,673.60 for a term through June 30, 2020;
2. Authorize the City Manager or his designee to execute the agreement with ECOTEC Solutions, Inc., including making any minor non-substantive changes;
3. Approve a Professional Consultant Services Agreement with Geo-Logic Associates, Inc. of Claremont, California for Water Quality Monitoring, and Reporting Services for the Tequesquite Landfill, in the amount of \$127,797 for a term through June 30, 2020; and
4. Authorize the City Manager or his designee to execute the agreement with Geo-Logic Associates, Inc., including making any minor non-substantive changes.

BACKGROUND:

The Closed Tequesquite Landfill is a 120-acre Class III landfill owned and operated by the City of Riverside, which was active from 1947 until 1985. The Tequesquite Landfill is maintained in its closed state through a site specific Closure/Post-closure Maintenance Plan (Maintenance Plan) approved by the California Department of Resources Recycling and Recovery, the Riverside County Department of Environmental Health and the California Regional Water Quality Control Board. The Maintenance Plan describes post-closure activities necessary to comply with the requirements of Title 14 of the California Code of Regulations, Title 23 of the California Code of Regulations and Title 40 of the Code of Federal Regulations, each administered separately by the aforementioned agencies where their jurisdiction applies.

The Maintenance Plan requires the City to maintain the landfill as a closed site and complete following on-going activities:

1. Landfill gas collection and migration control which includes collection, destruction, monitoring and reporting of methane gas produced by the landfill; and
2. Groundwater quality monitoring at, and within, the vicinity of the landfill.

DISCUSSION:

RFP No. 1694

On April 6, 2017, staff issued Request for Proposals (RFP) No. 1694 for a qualified firm to provide regulatory required operations, maintenance, monitoring and reporting services for the closed landfill and the associated gas collection system and flare station.

After a review of all respondents' qualifications and experience, ECOTEC Solutions, Inc. of Colton, CA was selected as the most qualified to perform the scope of work described in RFP No. 1694. ECOTEC Solutions, Inc. has quoted an annual cost of services of \$106,891.20 per fiscal year for the period through June 30, 2020 for a total amount of \$320,673.60.

RFP No. 1695

On April 6, 2017, staff issued RFP No.1695 for a qualified firm to provide regulatory required water quality monitoring and reporting services at the landfill.

In response to RFP No. 1695, Geo-Logic Associates, Inc. was selected as the best qualified candidate due to a demonstrated ability to perform the items required in the scope of work, past performance, project approach and cost for services. Geo-Logic has quoted an annual cost of services of \$42,599 per fiscal year for the period through June 30, 2020 for a total amount of \$127,797.

FISCAL IMPACT:

There is no impact to the General Fund. The total fiscal impact for the Professional Services Agreement with ECOTEC Solutions, Inc. is \$320,673.60 over Fiscal Years 2017/18 through

2019/20. The annual cost of service is \$106,891.20 and sufficient funds for FY 2017/18 have been budgeted in the Public Works Department budget Account No. 9762124–440301.

The total fiscal impact for the Professional Services Agreement with Geo-Logic Associates, Inc. is \$127,797 over Fiscal Years 2017/18 through 2019/20. The annual cost of service is \$42,599 and sufficient funds for FY 2017/18 have been budgeted in the Public Works Department budget Account No. 9723724–440301. Adequate funding will be budgeted in Fiscal Years 2018/19 and 2019/20 for both agreements.

Prepared by: Kris Martinez, Public Works Director
Certified as to
availability of funds: Scott G. Miller PhD, Chief Financial Officer/City Treasurer
Approved by: Al Zelinka, FAICP, Assistant City Manager
Approved as to form: Gary G. Geuss, City Attorney

Attachments:

1. Professional Consultant Services Agreement for Operations, Maintenance, Monitoring, and Reporting Services for Closed Tequesquite Landfill Gas Collection System and Flare
2. Professional Consultant Services Agreement for Water Quality Monitoring and Reporting Services for the Closed Tequesquite Landfill